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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/814,307	03/31/2004	Hyun Rok Cha	U 015111-0	5184
75	90 12/15/2005		EXAMINER	
Ladas & Parry			SCHEUERMANN, DAVID W	
26 West 61st St				<del>.</del>
New York, NY	10023		ART UNIT	PAPER NUMBER
			2834	

DATE MAILED: 12/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			- $K$		
	Application No.	Applicant(s)	F3		
Office Action Summer:	10/814,307	CHA, HYUN ROK			
Office Action Summary	Examiner	Art Unit			
	David W. Scheuermann	2834			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a report within the statutory minimum of thirty will apply and will expire SIX (6) MONT cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communic NDONED (35 U.S.C. § 133).	ation.		
1) Responsive to communication(s) filed on 31 M	March 2004				
· <u> </u>	is action is non-final.				
3) Since this application is in condition for alloward closed in accordance with the practice under the condition of the cond	ince except for formal matte		its is		
Disposition of Claims		,			
4) Claim(s) 1-8 is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.					
7)⊠ Claim(s) <u>3-8</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers					
9) The specification is objected to by the Examiner					
10) The drawing(s) filed on is/are: a) □ accep					
Applicant may not request that any objection to the					
11) The proposed drawing correction filed on		sapproved by the Examiner.			
If approved, corrected drawings are required in rep 12) The oath or declaration is objected to by the Exa	-				
Priority under 35 U.S.C. §§ 119 and 120	arriirier.				
<u> </u>	priority under 25 U.S.C. S	110(-) (-) (-)			
<ul><li>13) Acknowledgment is made of a claim for foreign</li><li>a) All b) Some * c) None of:</li></ul>	priority under 35 U.S.C. 9	119(a)-(d) or (f).			
	s have been received				
	<ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> </ol>				
Copies of the certified copies of the prior	•	·			
application from the International But  * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	•			
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. §	119(e) (to a provisional applic	cation).		
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	- •				
Attachment(s)	, ,	- ··			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)	<u>.</u> .		

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Hashimoto, US 6861776. Hashimoto, US 6861776 shows:

A motor, comprising:

At least one lead wire sound around a bobbin 2 of a stator

To form a coil 5:

At least one power line electrically connected to the lead

Wire to supply power to the lead wire;

At least one connection terminal to connect the lead wire

To the power line;

A terminal holding part (sealing resin 40) provided at a portion of the

Bobbin to place the connection terminal:

At least one terminal receiving hole provided in the

Terminal holding part 7 to allow the connection terminal 6

Connected to the power line to be inserted and connected to the Lead wire;

A fastening member 8 to accommodate the connection terminal Connected to the power line therein and to be fastened to the Terminal holding part so as to keep the connection terminal Mounted in the terminal receiving hole.

Re claim 2, note protrusion 79 and hook 790 which locks connector 7 and 8 together as described in the paragraph bridging columns 7 and 8.

## Allowable Subject Matter

Claims 3-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claim 3 is allowable because the limitation of "a connection slot provided at a second side thereof to cut an insulation coating of the lead wire" in combination with the remaining structure is neither found nor fairly suggested in the prior art or any combination thereof. Claim 5 is allowable because the limitation of "provided with at least one fastening slot at an opposite side thereof to have a predetermined width, and to allow the lead wire placed in the terminal receiving hole to pass therethrough and be connected to the connection terminal accommodated in the fastening member" in combination with the remaining structure is neither found nor fairly suggested in the prior art or any combination thereof. However, the examiner suggests

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replacing "locking lugs" in claim 5 with –fastening holes—to more clearly define the invention. This change would require the deletion of the term, "second", both occurrences, in claim 8 since no first locking lug is referenced in this claim tree.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David W. Scheuermann whose telephone number is (571) 272-2035. The examiner can normally be reached on Monday through Friday from 8:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached at (571) 272-2044. The fax phone numbers for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

dws December 3, 2005

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